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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23389

7590

09/10/2008

SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300 GARDEN CITY, NY 11530 EXAMINER

WOJCIECHOWICZ, EDWARD JOSEPH

ART UNIT PAPER NUMBER

2895

DATE MAILED: 09/10/2008

APPLICATION NO.   FILING DATE   FIRST NAMED INVENTOR   ATTORNEY DOCKET NO.   CONFIRMATION NO	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/751,831 01/05/2004 Sadanand V. Deshpande FIS920030078US2 3568

TITLE OF INVENTION: STI STRESS MODIFICATION BY NITROGEN PLASMA TREATMENT FOR IMPROVING PERFORMANCE IN SMALL WIDTH DEVICES

-	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further	correspondence includir ed below or directed oth	ng the Patent, advance of	THE THE AND PUBLICATI  THE	naintenance fees wil	l be ma	ailed to the current	correspon	idence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
23389 7590 09/10/2008  SCULLY SCOTT MURPHY & PRESSER, PC 400 GARDEN CITY PLAZA SUITE 300					ficate of	f Mailing or Transi	mission		
GARDEN CITY	7, NY 11530							(Depositor's name)	
								(Signature)	
								(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORN	NEY DOCKET NO.	CONFIR	RMATION NO.	
10/751,831 TITLE OF INVENTION WIDTH DEVICES	01/05/2004 N: STI STRESS MODII	FICATION BY NITROC	Sadanand V. Deshpande GEN PLASMA TREATMI	ENT FOR IMPROV		20030078US2 H <del>HBRM</del> ANCE IN	SMALL	3568	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE	TOTAL FEE(S) DUE	I	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0		\$1740	1	12/10/2008	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS						
WOJCIECHOWICZ	, EDWARD JOSEPH	2895	257-510000	•					
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	oondence address (or Cha B/122) attached. dication (or "Fee Address 22 or more recent) attach ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Com	nge of Correspondence  "Indication form led. Use of a Customer  A TO BE PRINTED ON ified below, no assignee	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or type data will appear on the patent as substitute for filing and (B) RESIDENCE: (CITY)	rely, e firm (having as a n gent) and the names rneys or agents. If no printed.  e)  atent. If an assignee assignment.	nember of up to name i	a 2ois 3	ocument h	nas been filed for	
Please check the appropriate 4a. The following fee(s)		categories (will not be pr	rinted on the patent):	Individual	•				
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			A check is enclosed.  Payment by credit care The Director is hereby overpayment, to Depo	authorized to charge	e the rea	uired fee(s), any de	ficiency, c n extra coj	or credit any py of this form).	
	ns SMALL ENTITY state	is. See 37 CFR 1.27.	b. Applicant is no long						
interest as shown by the	records of the United Sta	tes Patent and Trademark	c Office.	rr					
Authorized Signature				Date					
Typed or printed nam	ie			Registration No.					
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 813-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and To THIS ADDRESS.	e public inutes to iments o rademar SEND	which is to file (and complete, including on the amount of tirk Office, U.S. Depa TO: Commissioner	by the US g gatherin ne you red artment of for Patents	SPTO to process) ig, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,	

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10/751,831	01/05/2004	Sadanand V. Deshpande	FIS920030078US2	3568
23389 75	90 09/10/2008		EXAM	INER
SCULLY SCOT	Γ MURPHY & PRES	WOJCIECHOWICZ, EDWARD JOSEPH		
400 GARDEN CIT	TY PLAZA		ART UNIT	PAPER NUMBER
SUITE 300 GARDEN CITY, N	NY 11530		2895 DATE MAILED: 09/10/200	8

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
	10/751,831	DESHPANDE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Edward Wajajachawiaz	2905		
	Edward Wojciechowicz	2895		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi ) or other appropriate communic IGHTS. This application is subj	is application. If not included action will be mailed in due course. <b>THIS</b>		
1. This communication is responsive to <u>amdt. of 8-15-08</u> .				
2. X The allowed claim(s) is/are 21-27,29-37,39 and 40.				
<ul> <li>3. Acknowledgment is made of a claim for foreign priority u</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Application N	lo		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv				
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.			
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review ( I	PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
<ul><li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li></ul>	s Amendment / Comment or in	the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the				
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT				
Attachment(s)	_			
1. Notice of References Cited (PTO-892)		mal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	il Date		
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner's Am	nendment/Comment		
Paper No./Mail Date  4.	8.  ☐ Examiner's Sta	atement of Reasons for Allowance		
•	9. 🔲 Other			
/Edward_Wojciechowicz/				
Primary Examiner, Art Unit 2895				